Certificate of Analysis

TRPA1-IN-2

Cat. No.: HY-153711

CAS No.: 2415206-22-1

Batch No.: 279654

Chemical Name: Benzonitrile, 4-[[1-[[4-[4-(trifluoromethyl)phenyl]-1-piperazinyl]carbonyl]cyclopentyl]amino]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{25}F_3N_4O$ Molecular Weight: 442.48

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.82%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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